#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	
Hiling Date	
Sonfirmation No.	
Anventorship	Parupudi
Applicant	ParupudiMicrosoft Corporation
Group Art Unit	
Examiner	GARY, ERIKA A
Attorney's Docket No	MS1-508US
Title: Context Aware Computing Devices I	Having a Common Interface and Related
Methods	-

#### INFORMATION DISCLOSURE STATEMENT

#### References - See Attached Form PTO-1449

To:	Commissioner for Patents
	PO Box 1450
	Alexandria, VA 22313-1450

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From: Lance R. Sadler (Tel. 509-324-9256; Fax 509-323-8979) Lee & Hayes, PLLC 421 W. Riverside Avenue, Suite 500 Spokane, WA 99201

The attached form PTO-1449 is submitted in compliance with Applicant's duty of disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Dated: 10/29/04

Lance R. Sadler Reg. No. 38,605

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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	09/543,052	╗		
Filing Date	Apr 05, 2000			
First Named Inventor	Parupudi			
Group Art Unit	2681			
Examiner Name	GARY, ERIKA A			
Attorney Docket Number	MS1-508US	J		

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Number	Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		5,224,100		Lee et al.	06/29/1993		
		5,319,775		Loges et al.	06/07/1994		
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		6,243,093		Czerwinski et al.	06/05/2001		
		6,513,059		Gupta et al.	01/28/2003		
		6,750,883		Parupudi et al.	06/15/2004		
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Examiner Initials*	Cite No.1	Office	Foreign Patent D  Number4	Kind Code <sup>5</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	т6
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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2 of 2

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Application Number	09/543,052			
Filing Date	Apr 05, 2000			
First Named Inventor	Parupudi			
Group Art Unit	2681			
Examiner Name	GARY, ERIKA A			
Attorney Docket Number	MS1-508US			

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	Vol. 7, No. 3, SEP 2000 ACM, pp. 285-321.  KARIMI and LIU- "A Predictive Location Model for Location-Based Services," 2003 ACM, pp.126-133.  MAASS Henning, "Location-aware mobile applications based on directory services," Mobile Networks and Applications 3 (1998) Baltzer Science Publishers BV pp 157-173.  POKRAEV et al., "Context-Aware Services" From Colophon - 11/30/03 Telematica	
	pp.126-133.  MAASS Henning, "Location-aware mobile applications based on directory services," Mobile Networks and Applications 3 (1998) Baltzer Science Publishers BV pp 157-173.  POKRAEV et al., "Context-Aware Services" From Colophon - 11/30/03 Telematica	
	Networks and Applications 3 (1998) Baltzer Science Publishers BV pp 157-173.  POKRAEV et al., "Context-Aware Services" From Colophon - 11/30/03 Telematica	
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Examiner	Date	
Signature	Considered	

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Application Number	09/543,052								
Filing Date	Apr 05, 2000								
First Named Inventor	Parupudi								
Examiner Name	GARY, ERIKA A								
Art Unit	2681								
Attorney Docket No.	MS1-508US								

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
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Deposit		ee & Hayes, PLLC		1052	50	2052		Surcharge - late provisional filing fee or	
Account Name				1053	130	1053		cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		1812		1812 2		For filing a request for ex parte reexamination	<b></b>		
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1	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee		1401	330	2401		Notice of Appeal	<del></del>
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	<del></del>
1005 160	2005 80	Provisional filing fee			1,510	1451		Petition to institute a public use proceeding	<del>                                     </del>
SUBTOTAL (1) (\$)				1452	110	2452	-	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			REISSUF		1,330	2453		Petition to revive - unintentional	
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Fee Fee Code (\$)	Fee Fee Code (\$)			8021	40	802		Recording each patent assignment per property (times number of properties)	
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1201 86	1	13 Independent claims in	excess of 3	1809	770	2809	9 385	(37 CFR 1.129(a))	
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1204 86	2204 4	13 ** Reissue independen over original patent	t claims	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
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SUBMITTED BY			(Complete (if applicable))	
Name (Print/Type)	Lance R. Salar	Registration No. (Attorney/Agent) 38,605	Telephone (509)/324-9256	
Signature	44		Date 00/19/04	_

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